

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/18/2002

BROWN RAYSMAN MILLSTEIN FELDER & STEINER, LLP 900 THIRD AVENUE NEW YORK, NY 10022-4728

EXAMINER HOOSAIN, ALLAN ART UNIT CLASS-SUBCLASS 2645

379-310000

DATE MAILED: 04/18/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/217,682	12/21/1998	CURTIS CLARK	002690.P002X	4101

TITLE OF INVENTION: MOBILE TELE-COMPUTER NETWORK

ļ	TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	28	nonprovisional	YES	\$640	\$0	\$640	07/18/2002	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

04/18/2002

BROWN RAYSMAN MILLSTEIN FELDER & STEINER, LLP 900 THIRD AVENUE NEW YORK, NY 10022-4728 Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an

(Date)

envelope addressed indicated below.	 	 	 		
	 	 	 	 (Dep	 s name

APPLICATION NO.	FILING DATE	F	IRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/217,682 TITLE OF INVENTION	12/21/1998 I: MOBILE TELE-COM	PUTER NETWORK	CURTIS CLARK		002690.P002X	4101		
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FE	E TOTAL FEE(S) DUE	DATE DUE		
28	nonprovisional	YES	\$640	\$0	\$640	07/18/2002		
EXA	MINER	ART UNIT	CLASS-SUBCLAS	ss				
HOOSA	IN, ALLAN	2645	379-310000					
but not required. Change of corresponded Address form PTO/SE	ondence address (or Char 3/122) attached. cation (or "Fee Address"		or agents OR, alte single firm (having attorney or agent)	the patent front page 3 registered patent ernatively, (2) the rag as a member a a and the names of ttorneys or agents. I vill be printed.	attorneys ame of a registered up to 2			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON TI	HE PATENT (print or ty	/pe)				
PLEASE NOTE: Unles been previously submit (A) NAME OF ASSIG			will appear on the pate ate cover. Completion o RESIDENCE: (CITY an		gnee data is only appropriate substitute for filing an assig NTRY)	e when an assignment has nment.		
Please check the appropr	iate assignee category or	categories (will not be prin	nted on the patent)	⊔individual Uec	rporation or other private gr	oup entity 🚨 government		
4a. The following fee(s)	are enclosed:	4b . l	Payment of Fee(s):					
☐ Issue Fee				heck in the amount of the fee(s) is enclosed.				
☐ Publication Fee			•	ment by credit card. Form PTO-2038 is attached. Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of Copies Deposi			ne Commissioner is here osit Account Number _	eby authorized by ch (ei	arge the required fee(s), or conclose an extra copy of this f	orm).		
The COMMISSIONER (ADEMARKS is requested t	to apply the Issue Fee an	nd Publication Fee (if	any) or to re-apply any pre	viously paid issue fee to the		
(Authorized Signature)		(Date)						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Pattent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20221
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/217,682	12/21/1998	002690.P002X	4101		
75	90 04/18/2002	EXAMINER HOOSAIN, ALLAN			
BROWN RAYSN LLP	AAN MILLSTEIN FELI				
900 THIRD AVEN	UE	ART UNIT	PAPER NUMBER		
NEW YORK, NY I UNITED STATES	. — -		2645		
OMITED STATES	•		DATE MAILED: 04/18/2002		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

			4 1
	Application No.	Applicant(s)	W.
	09/217,682	CLARK, CURTIS	
Notice of Allowability	Examiner	Art Unit	
	Allan Hoosain	2645	
The MAILING DATE of this communication appeal of the communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOS or other appropriate co IGHTS. This applicatio	ED in this application. If not include ommunication will be mailed in due	ed course. THIS
1. X This communication is responsive to Response, 2/1/02.			
2. X The allowed claim(s) is/are <u>1-28</u> .			
The drawings filed on are accepted by the Examine			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-	-(d) or (f).	
 Certified copies of the priority documents have 			
2. Certified copies of the priority documents have			
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have been red	ceived in this national stage applica	tion from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority to	ınder 35 U.S.C. § 119(e	e) (to a provisional application).	
(a) The translation of the foreign language provisional			
6. Acknowledgment is made of a claim for domestic priority to	ınder 35 U.S.C. §§ 120	and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to f this application. THIS	o file a reply complying with the requ THREE-MONTH PERIOD IS NOT	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subinformal PATENT APPLICATION (PTO-152) which gives rea	mitted. Note the attache son(s) why the oath or	ed EXAMINER'S AMENDMENT or I declaration is deficient.	NOTICE OF
8. CORRECTED DRAWINGS must be submitted.			
(a) ⊠ including changes required by the Notice of Draftspe	rson's Patent Drawing	Review (PTO-948) attached	
1) ☐ hereto or 2) ☒ to Paper No. <u>8</u> .			
(b) ☐ including changes required by the proposed drawing	correction filed	, which has been approved by the l	Examiner.
(c) ☐ including changes required by the attached Examine	er's Amendment / Comn	nent or in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pape	1.84(c)) should be writte	n on the drawings in the top margin (not the back)
9. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL THE DEPOSIT OF BIO	MATERIAL must be submitted. DLOGICAL MATERIAL.	Note the
Attachment(s)			
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4⊠ Inf 6⊠ Ex	otice of Informal Patent Application sterview Summary (PTO-413), Pape saminer's Amendment/Comment saminer's Statement of Reasons for ther Allan Hoosain Primary Examiner Art Unit: 2645	r No. <u>13</u> . · Allowance • OS & M

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01) **Continuation Sheet (PTO-37)**

Application No.

Examiner's Comment

Amendment to Add Inventors in a Non-Provisional Application Under 37CFR 1.48(a)

The amendment is defective. An Oath or Declaration by each actual inventor or inventors as required by 37 CFR 1.63 must be submitted.

Reasons for Allowance

The independent claims recite a limitation for the following:

"a mobile unit configured to transfer broadband information as a single nomadic transmission/reception point between the satellite communication subsystem and the wireless LAN using an ethernet packet switching protocol"

Some prior art of record teaches a fixed system in communication with a satellite subsystem and a wireless LAN. Some other prior art of record teaches a mobile relay unit that communicates with fixed stations. There is no suggestion or motivation for combining the prior art of record to achieve the limitation. New search updates revealed no other prior art which teaches the limitation. Therefore, claims 1-28 are indicated allowable.